

(C) WPI / Thomson

AN - 1994-277000 [34]  
AP - KR19910008661 19910527  
PR - KR19910008661 19910527  
TI - Cosmetic compsn. for skin and hair care - comprises artemisia extract,  
epigallocatechin gallate, galangin and phytic acid  
IW - COSMETIC COMPOSITION SKIN HAIR CARE COMPRISE ARTEMISIA EXTRACT GALLATE  
PHYTIC ACID  
IN - HA B; PARK S  
PA - (PACI-N) PACIFIC CHEM IND CO  
PN - KR930008763B B1 19930915 DW199434  
PD - 1993-09-15  
IC - A61K7/40  
DC - A96 D21 E13  
AB - A cosmetic composition comprises 0.01-1 wt.% of extract of artemisia,  
0.0005-0.5 wt.% of, (-)-epigallocatechin gallate as a fat soluble  
flavonoid, 0.0005-0.5 wt.% of galangin as a water soluble flavonoid,  
and phytic acid which is prepd. from sesame seeds.  
(-)-Epigallocatechin gallate is extracted from green tea, and galangin  
is extracted from A pinia officinarum radix.  
Pref. the compsn. is a mixt. of (-)-epigallocatechin gallate and  
galangin (2:3 - 3:2).  
- USE/ADVANTAGE :  
The compsn. is useful in the prepn. of skin cosmetic products, e.g.  
cream, or lotion and hair products, e.g. shampoo or hair rinse. The  
compsn. removes hazardous organic free radicals and activated oxygen  
species.